

# **Safety Data Sheet SENSIJET FSE-525 US MAGENTA**

Safety Data Sheet dated: 17 August 2020 - version 1

Date of first edition: 17 August 2020

### 1. IDENTIFICATION

### **Product identifier**

Mixture identification:

Trade name: SENSIJET FSE-525 US MAGENTA

Other means of identification:

Trade code: 07384

Recommended use of the chemical and restrictions on use:

Recommended use: Ink-Jet ink Restrictions on use: Not available

Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party

SUN CHEMICAL Z.I. Riond-Bosson 8

CH-1110 MORGES 2, SWITZERLAND

Tel: +41 21 811 23 00

e-mail: regulatory.affairs@sunchemical.com

Telephone number: +1-703-527-3887 (Chemtrec - 24 hours)

# 2. HAZARD(S) IDENTIFICATION

This mixture has not been tested as a whole. It contains ingredients that could present a health hazard to employees, as outlined below.

### Classification of the chemical

The product is not classified as dangerous according to OSHA Hazard Communication Standard (29 CFR 1910.1200).

## **Label elements**

The product is not classified as dangerous according to OSHA Hazard Communication Standard (29 CFR 1910.1200).

## Hazards not otherwise classified identified during the classification process:

None

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

### **Substances**

Not determined

## **Mixtures**

Hazardous components within the meaning of 29 CFR 1910.1200 and related classification are as follows. The identify of one or more individual components of this mixture and/or the exact percentage concentrations of disclosed components of this mixture are considered proprietary information and are being withheld as trade secret information pursuant to 29 CFR 1910.1200(i).

None

# 4. FIRST AID MEASURES

# Description of first aid measures

In case of skin contact:

Wash with plenty of water and soap.

In case of eyes contact:

Wash immediately with water.

In case of Ingestion:

Do not induce vomiting, get medical attention showing the SDS and label hazardous.

In case of Inhalation:

Remove casualty to fresh air and keep warm and at rest.

# Most important symptoms/effects, acute and delayed

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Not determined

## Indication of any immediate medical attention and special treatment needed

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## 5. FIRE-FIGHTING MEASURES

### Extinguishing media

Suitable extinguishing media:

Carbon dioxide (CO2).

### Unsuitable extinguishing media:

None in particular.

## Specific hazards arising from the chemical

Do not inhale explosion or combustion gases.

Burning produces heavy smoke.

Hazardous combustion products: Not determined

Explosive properties: Not determined Oxidizing properties: Not determined

### Special protective equipment and precautions for fire-fighters

Use suitable breathing apparatus .

Collect contaminated fire extinguishing water. Do not discharge into drains.

Move undamaged containers from immediate hazard area but only if it can be done safely.

### **6. ACCIDENTAL RELEASE MEASURES**

### Personal precautions, protective equipment and emergency procedures

Wear personal protection equipment.

Remove persons to safety.

See protective measures under point 7 and 8.

## Methods and material for containment and cleaning up

Suitable material for taking up: absorbing material, organic, sand

Wash with plenty of water.

### 7. HANDLING AND STORAGE

### Precautions for safe handling

Avoid contact with skin and eyes, inhaltion of vapours and mists.

Do not eat or drink while working.

See also section 8 for recommended protective equipment.

## Conditions for safe storage, including any incompatibilities

Incompatible materials:

None in particular.

Instructions regarding storage premises:

Adequately ventilated premises.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## **Control parameters**

No Data Available

Appropriate engineering controls: Not determined

## **Individual protection measures**

Eye protection:

Not needed for normal use. Anyway, operate according good working practices.

Protection for skin:

No special precaution must be adopted for normal use.

Protection for hands:

Not needed for normal use.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

## Information on basic physical and chemical properties

Physical State: Liquid

Appearance and colour: Liquid, Blue Red

Odour: Not determined

Odour threshold: Not determined

pH: 7.00

Melting point / freezing point: Not determined

Initial boiling point and boiling range: Not determined

Flash point: > 100°C / 212°F Evaporation rate: Not determined

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Upper/lower flammability or explosive limits: Not determined

Vapour density: Not determined Vapour pressure: Not determined Relative density: 1.05 g/ml Solubility in water: Not determined Solubility in oil: Not determined

Partition coefficient (n-octanol/water): Not determined

Auto-ignition temperature: Not determined Decomposition temperature: Not determined

Viscosity: Not determined

Explosive properties: Not determined Oxidizing properties: Not determined Solid/gas flammability: Not determined

### Other information

Substance Groups relevant properties Not determined

Miscibility: Not determined Fat Solubility: Not determined Conductivity: Not determined

## 10. STABILITY AND REACTIVITY

Reactivity

Stable under normal conditions

**Chemical stability** 

Data not Available.

Possibility of hazardous reactions

None.

**Conditions to avoid** 

Stable under normal conditions.

**Incompatible materials** 

None in particular.

**Hazardous decomposition products** 

None.

## 11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Toxicological information of the product: No Data Available

Substance(s) listed on the IARC Monographs:

None

Substance(s) listed as OSHA Carcinogen(s):

None

Substance(s) listed as NIOSH Carcinogen(s):

None

Substance(s) listed on the NTP report on Carcinogens:

None

## 12. ECOLOGICAL INFORMATION

**Toxicity** 

Adopt good working practices, so that the product is not released into the environment.

Persistence and degradability

Not Available

**Bioaccumulative potential** 

Not Available

Mobility in soil

Not Available

Other adverse effects

Not determined

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## 13. DISPOSAL CONSIDERATIONS

#### **Waste treatment methods**

Any disposal practice must be in compliance with local, state and federal laws and regulations (contact local or state environmental agency for specific rules). Do not dump into sewers, any body of water or onto the ground.

Recover if possible. In so doing, comply with the local and national regulations currently in force.

### 14. TRANSPORT INFORMATION

#### **UN** number

ADR-UN number: N/A Not Available DOT-UN Number: Not Available IATA-Un number: Not Available IMDG-Un number: Not Available

## **UN proper shipping name**

ADR-Shipping Name: N/A
DOT Proper Shipping Name: N/A
IATA-Technical name: N/A
IMDG-Technical name: N/A

### Transport hazard class(es)

ADR-Class: N/A DOT Hazard Class: N/A IATA-Class: N/A IMDG-Class: N/A

### **Packing group**

ADR-Packing Group: N/A ADR exempt: N/A IATA-Packing group: N/A

IMDG-Packing group: N/A

#### **Environmental hazards**

Marine pollutant: No

Environmental Pollutant: Not Available

### Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not Available

## **Special precautions**

Department of Transportation (DOT):

DOT-Special Provision(s): N/A

DOT Label(s): N/A
DOT Symbol: N/A
DOT Cargo Aircraft: N/A
DOT Passenger Aircraft: N/A

DOT/TDG Bulk: N/A DOT Non-Bulk: N/A

Road and Rail ( ADR-RID ):

ADR-Label: N/A

ADR - Hazard identification number: N/A

ADR-Transport category (Tunnel restriction code): N/A

Air ( IATA ):

IATA-Passenger Aircraft: N/A IATA-Cargo Aircraft: N/A

IATA-Label: N/A

IATA-Sub Risk: IATA-Subsidiary hazards: N/A

IATA-Erg: N/A

IATA-Special Provisioning: N/A

Sea ( IMDG ) :

IMDG-Stowage Code: N/A
IMDG-Stowage Note: N/A
IMDG-Subsidiary hazards: N/A
IMDG-Special Provisioning: N/A

IMDG-Page: N/A IMDG-Label: N/A IMDG-EMS: N/A IMDG-MFAG: N/A

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### 15. REGULATORY INFORMATION

### **USA - Federal regulations**

#### **TSCA - Toxic Substances Control Act**

#### TSCA inventory:

All component(s) are excluded from TSCA as food additives, drugs or cosmetics when used for those purposes.

#### Section 313 - Toxic chemical list:

no substances listed

### **USA - State specific regulations**

**California Proposition 65** 

### Substance(s) listed under California Proposition 65:

no substances listed

### **CANADA:**

DSL-list (Canada)

This product has been classified in accordance with the hazard criteria of the Controlled Product Regulation (CPR) and this MSDS contains all the information required by the CPR.

## **16. OTHER INFORMATION**

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The data contained in this safety data sheet are based on our current knowledge and experience and describe the product only with regard to safety requirements. This safety data sheet does not constitute a product warranty or specification. It is the responsibility of the recipient of the product to ensure that applicable law is observed in the use of the product.

This SDS cancels and replaces any preceding release.

### Legend to abbreviations and acronyms used in the safety data sheet:

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.

RID: Regulation Concerning the International Transport of Dangerous Goods by Rail.

IMDG: International Maritime Code for Dangerous Goods.

IATA: International Air Transport Association.

IATA-DGR: Dangerous Goods Regulation by the "International Air Transport Association" (IATA).

ICAO: International Civil Aviation Organization.

ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO).

GHS: Globally Harmonized System of Classification and Labeling of Chemicals.

CLP: Classification, Labeling, Packaging.

EINECS: European Inventory of Existing Commercial Chemical Substances.

INCI: International Nomenclature of Cosmetic Ingredients.

CAS: Chemical Abstracts Service (division of the American Chemical Society).

GefStoffVO: Ordinance on Hazardous Substances, Germany.

LC50: Lethal concentration, for 50 percent of test population.

LD50: Lethal dose, for 50 percent of test population.

DNEL: Derived No Effect Level.

PNEC: Predicted No Effect Concentration.

TLV: Threshold Limiting Value.

TWATLV: Threshold Limit Value for the Time Weighted Average 8 hour day. (ACGIH Standard).

STEL: Short Term Exposure limit.

STOT: Specific Target Organ Toxicity.

WGK: German Water Hazard Class.

KSt: Explosion coefficient

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N/A: Not Applicable

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